

**SIMULTANEOUS VOICE AND DATA COMMUNICATION  
OVER A WIRELESS NETWORK**

**ABSTRACT OF THE DISCLOSURE**

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A system, method and computer readable medium for communicating data over a voice channel on a wireless device (300) is disclosed. The method on a wireless device (300) includes establishing an audio connection with a second device and providing an interface (326) for a user for sending data to the second device. The 10 method further includes detecting the activation of the interface (326) by the user and sending a first data to the second device during the audio connection with the second device, wherein the quality of the audio connection is not affected by the sending. The method further includes receiving a second data from the second device, the second data being associated with the first data and preferably synchronizing the first data 15 with the second data. Information, such as Vcard information, can be wirelessly exchanged between devices communicating data over a voice channel during an audio connection.